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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/707,136	11/21/2003	Kevin Wesling	RS150	1135
23470	7590 08/09/2005		EXAMINER	
SRAM CORPORATION			LUM VANNUCC	I, LEE SIN YEE
1333 N. KINGSBURY, 4TH FLOOR CHICAGO, IL 60622			ART UNIT	PAPER NUMBER
•			3611	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/707,136	WESLING, KEVIN				
Office Action Summary	Examiner	Art Unit				
	Lee Lum	3611				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period we failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONED	ely filed s will be considered timely. the mailing date of this communication. C (35 U.S.C. § 133).				
Status						
1) ☐ Responsive to communication(s) filed on <u>07 Jules</u> 2a) ☐ This action is <b>FINAL</b> . 2b) ☐ This 3) ☐ Since this application is in condition for alloward closed in accordance with the practice under Expensive to communication(s) filed on <u>07 Jules</u> 2a) ☐ This action is <b>FINAL</b> . 2b) ☐ This closed in accordance with the practice under Expensive to communication(s) filed on <u>07 Jules</u>	action is non-final.  nce except for formal matters, pro					
Disposition of Claims						
<ul> <li>4) ☐ Claim(s) 1-4 is/are pending in the application.</li> <li>4a) Of the above claim(s) is/are withdraw</li> <li>5) ☐ Claim(s) is/are allowed.</li> <li>6) ☐ Claim(s) all is/are rejected.</li> <li>7) ☐ Claim(s) is/are objected to.</li> <li>8) ☐ Claim(s) are subject to restriction and/or</li> </ul>						
Application Papers						
9) The specification is objected to by the Examiner 10). The drawing(s) filed on is/are: a) access applicant may not request that any objection to the Replacement drawing sheet(s) including the correction of the output o	epted or b) objected to by the Edrawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list of	s have been received. s have been received in Application ity documents have been receive (PCT Rule 17.2(a)).	on No d in this National Stage				
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  Paper No(s)/Mail Date	4) Interview Summary ( Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:	`				

Application/Control Number: 10/707,136

Art Unit: 3611

## **DETAILED ACTION**

- 1. An Amendment was filed 6/7/05.
- 2. Claim 4 is objected to because "housing the crown" should be "housing and the crown".
- 3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-4 are rejected under 35 U.S.C. 102(e) as being anticipated by Kuo 6767024.

Re Claims 1-3, Kuo discloses a cable guide, <u>as depicted in figs 5-6</u>, for control cable B comprising

And extending between actuator 22, and suspension system (unidentified, including elements 51),

the suspension system having a crown (fig 6; unidentified portion connecting tubes 51), connecting two parallel tubes 51 to a steerer tube (unidentified, tube above crown in fig 6),

the guide further comprising

housing, including elements 61, 65, 651, formed directly on an outer surface (fig 6) of the crown, with bore (unidentified in element 651) extending therethrough for the cable,

Art Unit: 3611

the suspension system further comprising

spool 61 for winding/unwinding the cable (c2, In 65-66), such that the cable lies substantially in a plane of the spool, and,

the cable including inner wire B (cross-hatched element) encased in an outer casing (unidentified in fig 5; connected to element 651),

the housing having a radially-extending flange (unidentified bottom flange of element 61 on which inner wire rests) for engaging the casing while permitting the inner wire to extend thru the bore.

Re Claim 4, the reference discloses the recited "housing and crown". The language "forged together" is patentably immaterial because it does not further distinguish over the structure provided by Kuo.

## 4. RESPONSE TO REMARKS

Examiner reiterates her rejections employing Kuo, the reference disclosing the respective recited elements. The language "forged together" is patentably immaterial because it is not distinguished over the structure provided by Kuo.

## 5. Communication with USPTO/Examiner

Any inquiry concerning this communication, or others, should be directed to Ms. Lum at 571 272 6649, M-F, 9-5. If she can't be reached, her supervisor, Ms. Lesley Morris is at 571 272-6651. Our fax number is 571 273 8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for unpublished applications: private PAIR only, for published applications: private or public PAIR. For more information re PAIR: http://pair-direct.uspto.gov. Questions re private PAIR: contact the Electronic Business Center (EBC) at 866 217-9197.

Ms. Lee S. Lum Examiner 8/4/05